

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **1** of **3****Complete if Known**

Application Number	09/675,824
Filing Date	September 29, 2000
First Named Inventor	Sanchez, Dan
Art Unit	3744
Examiner Name	DOERRLER
Attorney Docket Number	022001-001500US

U.S. PATENT DOCUMENTS*

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>ms</i>	1	3,497,668		02-24-1970	Hirsch	
<i>ms</i>	2	4,655,673		04-07-1987	Hawkes	
<i>ms</i>	3	4,819,978		04-11-1989	Scheinman et al.	
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<i>ms</i>	5	5,193,963		03-16-1993	McAfee et al.	
<i>ms</i>	6	5,217,003		06-08-1993	Wilk	
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<i>ms</i>	9	5,397,323		03-14-1995	Taylor et al.	
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<i>ms</i>	11	5,410,944		05-02-1995	Cushman	
<i>ms</i>	12	5,417,210		05-23-1995	Funda et al.	
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<i>ms</i>	15	5,572,999		11-12-1996	Funda et al.	
<i>ms</i>	16	5,613,937		03-25-1997	Garrison et al.	
<i>ms</i>	17	5,631,973		05-20-1997	Green	
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<i>ms</i>	20	5,681,325		10-28-1997	Hasson	
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<i>ms</i>	22	5,697,939		12-16-1997	Kubota et al.	
<i>ms</i>	23	5,738,649		04-14-1998	Macoviak	
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<i>ms</i>	35	5,894,843		04-20-1999	Benetti et al.	
<i>ms</i>	36	5,923,770		07-13-1999	O'Donnell et al.	
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Examiner
Signature*W. C. Dorn*Date
Considered

3-22-04

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			Art Unit	3744	
Examiner Name	DOERRLER				
Sheet	2	of	3	Attorney Docket Number	022001-001500US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WLD	42	6,210,323	04-03-2001	Gilhuly et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
WLD	44	WO	95/01757		01-01-1995			<input type="checkbox"/>
WLD	45	WO	99/09892		03-01-1999			<input type="checkbox"/>
WLD	46	WO	99/50721		10-01-1999			<input type="checkbox"/>
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Sheet	3		3	Attorney Docket Number	022001-001500US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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14/2	48	Alexander, III "Impacts of teleoperation on modern society, Intl. Centre for Mechanical Sciences, 1st CISM-IFTOMM Symposium, on Theory and Practice of ROBOTS AND MANIPULATORS, (Sept. 5-8, 1973) Vol. II, pp. 1122-136.	
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14/2	50	Mack, et al., "Video-assisted coronary bypass grafting on the beating heart," Ann. Thorac. Surg., (1997) 63:S100-103.	
22/5	51	Madhani, A., "Thesis Proposal: Force-Reflecting Teleoperated Endoscopic Surgery," MIT Department of Mechanical Engineering and Artificial Intelligence Laboratory, Cambridge, MA, (November 17, 1995) pp. 1-6 w/attachments pp. 1-2.	
22/5	52	Rovetta et al., "The first experiment in the world of robotic telesurgery for laparoscopy carried out by means of satellites networks and optical fibres networks on (7th July 1993)," IEEE Telerobotics Laboratory, Italy, Institute of Clinical Surgery, Italy, Jet Propulsion Laboratory, Pasadena, USA, pp. 51-56.	
22/5	53	Sukthankar et al., "Towards force feedback in laparoscopic surgical tools," IEEE, Human Interface Laboratory Dept. of Biomedical Engineering, Ohio, (1994) pp. 1041-1042.	

Examiner Signature		Date Considered	
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